

10/562322

IAP17 Rec'd PCT/PTO 23 DEC 2005

1/13

SEQUENCE LISTING

<110> DNAVEC RESEARCH INC.

<120> METHOD FOR TRANSPLANTING LYMPHOHEMATOPOIETIC CELLS INTO MAMMAL

<130> D3-A0304P

<150> US 60/483357

<151> 2003-06-27

<160> 25

<170> PatentIn version 3.1

<210> 1

<211> 29

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 1

aaggatccaa acgcagagga aagaagact

2 / 1 3

<210> 2

<211> 26

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 2

aagtgcacct agaaacccccc ttgttc

26

<210> 3

<211> 26

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 3

aaggatccag gtggcagttt cctgca

26

<210> 4

3 / 1 3

<211> 26

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 4

cggtcgactc aaggctgctg ccaata

26

<210> 5

<211> 23

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 5

ctcgccggc aacggcgca gga

23

<210> 6

<211> 26

<212> DNA

4 / 1 3

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 6

aaggatccca gcagcgcgag cacggt

26

<210> 7

<211> 22

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 7

cgtccaggag cgcaccatct tc

22

<210> 8

<211> 21

<212> DNA

<213> Artificial

5 / 1 3

<220>

<223> an artificially synthesized primer sequence

<400> 8

agtccgcctt gagcaaagac c

21

<210> 9

<211> 24

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 9

cattgtcatg gactctggcg acgg

24

<210> 10

<211> 24

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

6 / 13

<400> 10

catctcctgc tcgaagtcta gggc

24

<210> 11

<211> 22

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 11

tccatcatgg atgcaatgcg gc

22

<210> 12

<211> 26

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 12

7 / 1 3

gatagaaggc gatgcgcgtgc gaatcg

26

<210> 13

<211> 21

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 13

gacgctctcc ctcatcctcg t

21

<210> 14

<211> 21

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 14

gaggacttgg ggaggatttc a

21

8 / 13

<210> 15

<211> 22

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 15

cctatcagaa agtgggtggct gg

22

<210> 16

<211> 23

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 16

ttggacagca agaaaagttag ctt

23

<210> 17

9 / 1 3

<211> 24

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 17

ccacccctag ccctaaatct tatg

24

<210> 18

<211> 22

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 18

gggggttcag catccaataa gg

22

<210> 19

<211> 22

<212> DNA

10 / 13

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 19

atacgttga tccggctacc tg

22

<210> 20

<211> 22

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 20

gataccgtaa agcacgagga ag

22

<210> 21

<211> 25

<212> DNA

<213> Artificial

1 1 / 1 3

<220>

<223> an artificially synthesized primer sequence

<400> 21

agctgttcca tctgttcttg gccct

25

<210> 22

<211> 20

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 22

aaccttgatec tgaacttctc

20

<210> 23

<211> 20

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

12 / 13

<400> 23

gaccggggag atctgaattc

20

<210> 24

<211> 20

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 24

tccatgcctt gcaaaatggc

20

<210> 25

<211> 21

<212> DNA

<213> Artificial

<220>

<223> an artificially synthesized primer sequence

<400> 25

1 3 / 1 3

gatctgaatt cagtggcaca g

21